

Message Text

UNCLASSIFIED POSS DUPE

PAGE 01 STOCKH 02662 021517Z

72

ACTION EUR-12

INFO OCT-01 ISO-00 EB-07 /020 W
----- 016476

R 021443Z JUN 75

FM AMEMBASSY STOCKHOLM

TO USDOC WASHDC

INFO SECSTATE WASHDC 4808

AMEMBASSY BRUSSELS

AMEMBASSY LONDON

UNCLAS STOCKHOLM 2662

E.O. 11652: N/A

TAGS: BTIO, SW

SUBJECT: PRIVATE TRADE OPPORTUNITY - SPECIAL HANDLING

1. 401/01/P0255

2. 06/02/75

3. TRUMME

4. 401/SWEDEN

5. M

6A. REPLY BY TELEX

6B. SAAB SCANIA

BOX 5042

S-402 21 GOTEBOG 5

SWEDEN

7. CABLE: SAAB GOTEBOG. TELEX: 21652 SAABSAT. TELEPHONE:
031/83 02 80.

8. --

9. 100

10. DESCRIPTION

3662741-1260 A) SPACE QUALIFIED C-BAND SATELLITE
TELECOMMAND RECEIVER (APPROX. 5130 MHZ). 6 UNITS.

B). SPACE QUALIFIED C-BAND SATELLITE TELEMETRY TRANSMITTER
(APPROX. 5000 MHZ). 6 UNITS

C). SPACE QUALIFIED C-BAND SATELLITE TELECOMMAND-TELEMETRY
TRANSPONDER (APPROX. 5000/5130 MHZ). 6 UNITS.

PRELIMINARY TECHNICAL SPECIFICATIONS:

C-BAND TELECOMMAND RECEIVER SATELLITE BORN, SPACE QUALIFIED:

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FREQUENCY 5,130 MHZ, INPUT POWER LEVEL -95.0 DBM, MODULATION
PCM (NRZ) PSK-AM/FM, IF BANDWIDTH 1.4 MHZ, GROUP DELAY STA-

BILITY LESS THAN PLUS/MINUS 50 NS, DIMENSION (APPROX.) 170
TIMES 170 TIMES 40 MM, WEIGHT (APPROX.) 0.9 KG, LIFETIME 7 YEARS.

C-BAND TELEMETRY TRANSMITTER SATELLITE BORN, SPACE QUALIFIED:
FREQUENCY 5,010 MHZ, OUTPUT POWER 1.2 W, OUTPUT IMPEDANCE
50 OMEGA, MODULATION PM, MODULATION INDEX 0.8 - 1.2 RADS,
MODULATION INPUT PCM(SPL)/PSK, DIMENSIONS (APPROX.) 170
TIMES 170 TIMES 60 MM, WEIGHT (APPROX.) 1 KG, LIFETIME 7 YEARS.

SAAB SCANIA EXPECTS AN ORDER FOR A NEW SATELLITE SYSTEM WHICH
HAS TO BE PRODUCED IN A VERY SHORT TIME. ABOVE MENTIONED PARTS
MUST BE BOUGHT ELSEWHERE. THE COMPANY WANTS CONTACT WITH US
MANUFACTURERS WHO MIGHT HAVE THIS SPACE QUALIFIED MICROWAVE
EQUIPMENT "ON THE SHELVES" OR EQUIPMENT THAT WILL MEET ABOVE
SPECIFICATIONS AFTER VERY MINOR MODIFICATIONS.

OFFERS ARE EXTREMELY URGENTLY NEEDED. SAAB SCANIA IS ONE OF THE
LARGEST COMPANIES IN SWEDEN (WTDR 01/75).

11. CRITERIA C WITH HIGH PROBABILITY OF SUCCESS.
STRAUSZ-HUPE

UNCLASSIFIED

NNN

Message Attributes

Automatic Decaptioning: X
Capture Date: 01 JAN 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: n/a
Control Number: n/a
Copy: SINGLE
Draft Date: 02 JUN 1975
Decaption Date: 01 JAN 1960
Decaption Note:
Disposition Action: n/a
Disposition Approved on Date:
Disposition Authority: n/a
Disposition Case Number: n/a
Disposition Comment:
Disposition Date: 01 JAN 1960
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1975STOCKH02662
Document Source: CORE
Document Unique ID: 00
Drafter: n/a
Enclosure: n/a
Executive Order: N/A
Errors: N/A
Film Number: D750192-0641
From: STOCKHOLM
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1975/newtext/t19750688/aaaadcxn.tel
Line Count: 82
Locator: TEXT ON-LINE, ON MICROFILM
Office: ACTION EUR
Original Classification: UNCLASSIFIED
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 2
Previous Channel Indicators: n/a
Previous Classification: n/a
Previous Handling Restrictions: n/a
Reference: n/a
Review Action: RELEASED, APPROVED
Review Authority: greeneet
Review Comment: n/a
Review Content Flags:
Review Date: 14 FEB 2003
Review Event:
Review Exemptions: n/a
Review History: RELEASED <14 FEB 2003 by PhilliR0>; APPROVED <22 JAN 2004 by greeneet>
Review Markings:

Margaret P. Grafeld
Declassified/Released
US Department of State
EO Systematic Review
06 JUL 2006

Review Media Identifier:
Review Referrals: n/a
Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
Secure: OPEN
Status: NATIVE
Subject: PRIVATE TRADE OPPORTUNITY - SPECIAL HANDLING
TAGS: BTIO, SW
To: COM
Type: TE
Markings: Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 06 JUL 2006